CHARACTERS OF THREE NEW SPECIES OF FRESHWATER SHELLS FROM URUGUAY.

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Hydrobia Adamsi, n.sp.

Shell fusiform, thin, pale greenish straw-colour; remaining whorls 6½, flattish, showing traces of spiral striæ, especially on the last whorl, and marked with transverse lines of growth; suture impressed,



margined above; umbilicus very narrow, deep; columella descending in a curve, slightly reflexed; peristome continuous, simple; aperture ovate. Alt. 6.75, diam. maj. 3 mm.; aperture, alt. 2.5, diam. 1 mm. *Hab.*—Monte Video (L. E. Adams).

Planorbis Levistriatus, n.sp.

Shell sub-orbicular, moderately thin, pale brownish horn-colour; spire concave; whorls 5½, marked with very oblique, arcuate, transverse lines of growth, and sculptured with very fine, closely set, wavy, spiral striæ, the last whorl not descending; suture deeply impressed; umbilicus very wide, shallowly depressed; labrum thin,



acute, the upper margin projecting considerably beyond that of the lower, both margins joined by a thin, whitish, pearly callus; aperture very broadly sublunate. Alt. 4.5 mm.; diam. maj. 14, min. 11 mm.; aperture, alt. 4.25, diam. 5 mm.

Hab.—The Miguelete River, Monte Video (L. E. Adams).

Planorbis Uruguayensis, n.sp.

Shell discoidal, thin, semi-transparent, pale yellowish horn-colour; spire concave; whorls 6, shining, marked with lines of growth; suture rather deeply impressed; base of shell concave; labrum thin, acute,



the margin diffusing into light whitish callosities which do not unite; aperture broadly luuate. Alt. 1.75, diam. maj. 7 mm.; aperture, alt. 1.75, diam. 1.25 mm.

Hab. - Monte Video (L. E. Adams).